

**Table 40. Refiner motor gasoline volumes by formulation, sales type, PAD District, and state**  
thousand gallons per day

Geographic area month	Conventional				
	Sales to end users		Sales for resale		
	Through retail outlets	Total[a]	DTW	Rack	Bulk
<b>United States</b>					
July 2017	15,232.3	15,453.0	4,948.7	190,519.7	10,695.9
June 2017	15,762.1	16,022.7	4,941.8	192,616.9	12,091.5
July 2016	16,769.8	16,981.8	5,145.3	189,769.5	21,361.1
<b>PAD District 1</b>					
July 2017	W	W	W	50,101.5	W
June 2017	W	W	W	50,582.3	W
July 2016	W	W	W	W	1,063.4
<b>Subdistrict 1A</b>					
July 2017	-	-	W	W	-
June 2017	-	-	W	W	-
July 2016	-	-	W	W	-
<b>Connecticut</b>					
July 2017	-	-	-	-	-
June 2017	-	-	-	-	-
July 2016	-	-	-	-	-
<b>Maine</b>					
July 2017	-	-	W	W	-
June 2017	-	-	W	W	-
July 2016	-	-	W	W	-
<b>Massachusetts</b>					
July 2017	-	-	-	-	-
June 2017	-	-	-	-	-
July 2016	-	-	-	-	-
<b>New Hampshire</b>					
July 2017	-	-	W	W	-
June 2017	-	-	W	W	-
July 2016	-	-	W	W	-
<b>Rhode Island</b>					
July 2017	-	-	-	-	-
June 2017	-	-	-	-	-
July 2016	-	-	-	-	-
<b>Vermont</b>					
July 2017	-	-	W	W	-
June 2017	-	-	W	W	-
July 2016	-	-	W	W	-
<b>Subdistrict 1B</b>					
July 2017	W	W	W	5,956.5	W
June 2017	W	W	W	W	W
July 2016	W	W	W	W	1,063.4
<b>Delaware</b>					
July 2017	-	-	-	-	-
June 2017	-	-	-	-	-
July 2016	-	-	-	-	-
<b>District of Columbia</b>					
July 2017	-	-	-	-	-
June 2017	-	-	-	-	-
July 2016	-	-	-	-	-
<b>Maryland</b>					
July 2017	-	-	-	517.5	-
June 2017	-	-	-	W	-
July 2016	-	-	-	W	W
<b>New Jersey</b>					
July 2017	-	-	-	-	-
June 2017	-	-	-	-	W
July 2016	-	-	-	-	W
<b>New York</b>					
July 2017	W	W	W	W	W
June 2017	W	W	W	W	W
July 2016	W	W	W	2,720.5	W
<b>Pennsylvania</b>					
July 2017	W	W	-	W	W
June 2017	W	W	-	W	W
July 2016	W	W	-	W	W

See footnotes at end of table.

**Table 40. Refiner motor gasoline volumes by formulation, sales type, PAD District, and state (cont.)**

thousand gallons per day

Geographic area month	Reformulated				
	Sales to end users		Sales for resale		
	Through retail outlets	Total[a]	DTW	Rack	Bulk
<b>United States</b>					
July 2017	9,343.0	9,359.9	17,663.8	77,286.7	2,810.7
June 2017	9,616.9	9,641.9	17,898.4	79,466.8	2,692.6
July 2016	9,331.5	9,351.8	18,204.6	77,485.8	3,976.6
<b>PAD District 1</b>					
July 2017	W	W	W	27,189.0	W
June 2017	W	W	W	28,325.4	W
July 2016	W	W	W	W	W
<b>Subdistrict 1A</b>					
July 2017	W	W	W	4,650.8	W
June 2017	W	W	W	W	W
July 2016	W	W	W	W	W
<b>Connecticut</b>					
July 2017	-	W	W	W	NA
June 2017	-	W	W	W	NA
July 2016	-	W	W	2,490.6	W
<b>Maine</b>					
July 2017	-	-	-	W	-
June 2017	-	-	-	W	-
July 2016	-	-	-	W	-
<b>Massachusetts</b>					
July 2017	W	W	W	W	-
June 2017	W	W	W	W	-
July 2016	W	W	W	W	-
<b>New Hampshire</b>					
July 2017	W	W	-	-	-
June 2017	W	W	-	-	-
July 2016	W	W	-	-	-
<b>Rhode Island</b>					
July 2017	W	W	W	NA	W
June 2017	W	W	W	NA	W
July 2016	W	W	W	799.5	W
<b>Vermont</b>					
July 2017	-	-	-	-	-
June 2017	-	-	-	-	-
July 2016	-	-	-	-	-
<b>Subdistrict 1B</b>					
July 2017	W	W	W	18,244.4	W
June 2017	W	W	W	W	W
July 2016	W	W	W	W	W
<b>Delaware</b>					
July 2017	W	W	-	1,186.2	-
June 2017	W	W	-	1,147.7	-
July 2016	W	W	-	1,161.4	-
<b>District of Columbia</b>					
July 2017	-	-	-	-	-
June 2017	-	-	-	-	-
July 2016	-	-	-	-	-
<b>Maryland</b>					
July 2017	-	-	-	3,592.1	-
June 2017	-	-	W	W	-
July 2016	-	W	-	W	-
<b>New Jersey</b>					
July 2017	W	W	W	7,677.4	W
June 2017	W	W	W	7,906.3	W
July 2016	W	W	W	7,988.2	W
<b>New York</b>					
July 2017	W	W	W	W	-
June 2017	W	W	W	W	-
July 2016	W	W	W	3,451.1	W
<b>Pennsylvania</b>					
July 2017	W	W	-	W	W
June 2017	W	W	-	W	W
July 2016	W	W	-	W	W

See footnotes at end of table.

**Table 40. Refiner motor gasoline volumes by formulation, sales type, PAD District, and state (cont.)**

thousand gallons per day

Geographic area month	All formulations				
	Sales to end users		Sales for resale		
	Through retail outlets	Total[a]	DTW	Rack	Bulk
<b>United States</b>					
July 2017	24,575.3	24,812.9	22,612.5	267,806.5	13,506.6
June 2017	25,379.0	25,664.6	22,840.1	272,083.8	14,784.1
July 2016	26,101.4	26,333.6	23,349.9	267,255.4	25,337.8
<b>PAD District 1</b>					
July 2017	8,187.9	8,198.5	W	77,290.5	W
June 2017	8,410.0	8,423.7	W	78,907.7	W
July 2016	8,574.5	8,591.8	W	78,538.2	W
<b>Subdistrict 1A</b>					
July 2017	W	W	W	W	W
June 2017	W	W	W	5,330.2	W
July 2016	W	W	W	W	W
<b>Connecticut</b>					
July 2017	-	W	W	W	NA
June 2017	-	W	W	W	NA
July 2016	-	W	W	2,490.6	W
<b>Maine</b>					
July 2017	-	-	W	W	-
June 2017	-	-	W	W	-
July 2016	-	-	W	W	-
<b>Massachusetts</b>					
July 2017	W	W	W	W	-
June 2017	W	W	W	W	-
July 2016	W	W	W	W	-
<b>New Hampshire</b>					
July 2017	W	W	W	W	-
June 2017	W	W	W	W	-
July 2016	W	W	W	W	-
<b>Rhode Island</b>					
July 2017	W	W	W	NA	W
June 2017	W	W	W	NA	W
July 2016	W	W	W	799.5	W
<b>Vermont</b>					
July 2017	-	-	W	W	-
June 2017	-	-	W	W	-
July 2016	-	-	W	W	-
<b>Subdistrict 1B</b>					
July 2017	4,141.0	4,141.0	W	24,200.8	W
June 2017	4,263.6	4,263.6	W	25,409.1	W
July 2016	4,082.2	4,084.4	W	25,153.5	W
<b>Delaware</b>					
July 2017	W	W	-	1,186.2	-
June 2017	W	W	-	1,147.7	-
July 2016	W	W	-	1,161.4	-
<b>District of Columbia</b>					
July 2017	-	-	-	-	-
June 2017	-	-	-	-	-
July 2016	-	-	-	-	-
<b>Maryland</b>					
July 2017	-	-	-	4,109.6	-
June 2017	-	-	W	W	-
July 2016	-	W	-	W	W
<b>New Jersey</b>					
July 2017	W	W	W	7,677.4	W
June 2017	W	W	W	7,906.3	W
July 2016	W	W	W	7,988.2	W
<b>New York</b>					
July 2017	2,571.7	2,571.7	W	W	W
June 2017	2,632.7	2,632.7	W	6,217.0	W
July 2016	2,497.4	2,497.5	W	6,171.6	W
<b>Pennsylvania</b>					
July 2017	W	W	-	W	W
June 2017	W	W	-	W	W
July 2016	W	W	-	W	W

See footnotes at end of table.

**Table 40. Refiner motor gasoline volumes by formulation, sales type, PAD District, and state (cont.)**

thousand gallons per day

Geographic area month	Conventional				
	Sales to end users		Sales for resale		
	Through retail outlets	Total[a]	DTW	Rack	Bulk
<b>Subdistrict 1C</b>					
July 2017	W	W	-	W	W
June 2017	W	W	-	43,677.0	-
July 2016	W	W	W	W	-
<b>Florida</b>					
July 2017	W	W	-	15,682.3	-
June 2017	W	W	-	15,502.1	-
July 2016	W	W	-	15,756.3	-
<b>Georgia</b>					
July 2017	W	W	-	9,194.0	-
June 2017	W	W	-	9,087.7	-
July 2016	W	144.5	W	W	-
<b>North Carolina</b>					
July 2017	W	W	-	W	W
June 2017	W	W	-	10,016.8	-
July 2016	W	W	-	10,007.0	-
<b>South Carolina</b>					
July 2017	W	W	-	4,838.5	-
June 2017	W	W	-	4,954.0	-
July 2016	W	W	-	4,963.5	-
<b>Virginia</b>					
July 2017	W	W	-	3,389.9	-
June 2017	W	W	-	3,348.2	-
July 2016	W	W	-	3,464.3	-
<b>West Virginia</b>					
July 2017	W	W	-	683.9	-
June 2017	W	W	-	768.2	-
July 2016	W	W	-	789.0	-
<b>PAD District 2</b>					
July 2017	7,175.5	W	W	W	2,025.9
June 2017	7,569.5	W	W	W	2,597.3
July 2016	W	W	W	72,306.7	W
<b>Illinois</b>					
July 2017	W	W	-	W	W
June 2017	W	W	-	W	W
July 2016	W	34.7	-	W	W
<b>Indiana</b>					
July 2017	W	W	-	W	W
June 2017	W	W	-	W	W
July 2016	W	W	-	W	W
<b>Iowa</b>					
July 2017	-	W	-	3,007.2	-
June 2017	-	W	-	3,168.0	-
July 2016	-	W	-	3,042.9	-
<b>Kansas</b>					
July 2017	W	W	-	4,702.0	722.1
June 2017	W	W	-	4,811.7	1,020.8
July 2016	W	W	-	4,737.3	869.8
<b>Kentucky</b>					
July 2017	W	W	-	W	W
June 2017	W	W	-	W	W
July 2016	W	W	-	W	W
<b>Michigan</b>					
July 2017	W	W	-	W	W
June 2017	W	W	-	W	W
July 2016	W	W	-	W	W
<b>Minnesota</b>					
July 2017	W	W	W	5,421.4	W
June 2017	W	W	W	5,788.7	W
July 2016	W	W	W	5,780.6	W
<b>Missouri</b>					
July 2017	-	-	-	3,163.2	-
June 2017	-	W	-	3,048.3	-
July 2016	-	-	-	W	-

See footnotes at end of table.

**Table 40. Refiner motor gasoline volumes by formulation, sales type, PAD District, and state (cont.)**

thousand gallons per day

Geographic area month	Conventional				
	Sales to end users		Sales for resale		
	Through retail outlets	Total[a]	DTW	Rack	Bulk
<b>Subdistrict 1C</b>					
July 2017	W	W	-	W	W
June 2017	W	W	-	43,677.0	-
July 2016	W	W	W	W	-
<b>Florida</b>					
July 2017	W	W	-	15,682.3	-
June 2017	W	W	-	15,502.1	-
July 2016	W	W	-	15,756.3	-
<b>Georgia</b>					
July 2017	W	W	-	9,194.0	-
June 2017	W	W	-	9,087.7	-
July 2016	W	144.5	W	W	-
<b>North Carolina</b>					
July 2017	W	W	-	W	W
June 2017	W	W	-	10,016.8	-
July 2016	W	W	-	10,007.0	-
<b>South Carolina</b>					
July 2017	W	W	-	4,838.5	-
June 2017	W	W	-	4,954.0	-
July 2016	W	W	-	4,963.5	-
<b>Virginia</b>					
July 2017	W	W	-	3,389.9	-
June 2017	W	W	-	3,348.2	-
July 2016	W	W	-	3,464.3	-
<b>West Virginia</b>					
July 2017	W	W	-	683.9	-
June 2017	W	W	-	768.2	-
July 2016	W	W	-	789.0	-
<b>PAD District 2</b>					
July 2017	7,175.5	W	W	W	2,025.9
June 2017	7,569.5	W	W	W	2,597.3
July 2016	W	W	W	72,306.7	W
<b>Illinois</b>					
July 2017	W	W	-	W	W
June 2017	W	W	-	W	W
July 2016	W	34.7	-	W	W
<b>Indiana</b>					
July 2017	W	W	-	W	W
June 2017	W	W	-	W	W
July 2016	W	W	-	W	W
<b>Iowa</b>					
July 2017	-	W	-	3,007.2	-
June 2017	-	W	-	3,168.0	-
July 2016	-	W	-	3,042.9	-
<b>Kansas</b>					
July 2017	W	W	-	4,702.0	722.1
June 2017	W	W	-	4,811.7	1,020.8
July 2016	W	W	-	4,737.3	869.8
<b>Kentucky</b>					
July 2017	W	W	-	W	W
June 2017	W	W	-	W	W
July 2016	W	W	-	W	W
<b>Michigan</b>					
July 2017	W	W	-	W	W
June 2017	W	W	-	W	W
July 2016	W	W	-	W	W
<b>Minnesota</b>					
July 2017	W	W	W	5,421.4	W
June 2017	W	W	W	5,788.7	W
July 2016	W	W	W	5,780.6	W
<b>Missouri</b>					
July 2017	-	-	-	3,163.2	-
June 2017	-	W	-	3,048.3	-
July 2016	-	-	-	W	-

See footnotes at end of table.

**Table 40. Refiner motor gasoline volumes by formulation, sales type, PAD District, and state (cont.)**

thousand gallons per day

Geographic area month	Reformulated				
	Sales to end users		Sales for resale		
	Through retail outlets	Total[a]	DTW	Rack	Bulk
Subdistrict 1C					
July 2017	-	-	-	4,293.8	-
June 2017	-	-	-	4,491.5	-
July 2016	-	-	-	4,562.7	-
Florida					
July 2017	-	-	-	-	-
June 2017	-	-	-	-	-
July 2016	-	-	-	-	-
Georgia					
July 2017	-	-	-	-	-
June 2017	-	-	-	-	-
July 2016	-	-	-	-	-
North Carolina					
July 2017	-	-	-	-	-
June 2017	-	-	-	-	-
July 2016	-	-	-	-	-
South Carolina					
July 2017	-	-	-	-	-
June 2017	-	-	-	-	-
July 2016	-	-	-	-	-
Virginia					
July 2017	-	-	-	4,293.8	-
June 2017	-	-	-	4,491.5	-
July 2016	-	-	-	4,562.7	-
West Virginia					
July 2017	-	-	-	-	-
June 2017	-	-	-	-	-
July 2016	-	-	-	-	-
PAD District 2					
July 2017	W	W	-	W	W
June 2017	W	W	-	W	W
July 2016	W	W	-	12,609.4	-
Illinois					
July 2017	W	W	-	W	W
June 2017	W	W	-	W	W
July 2016	W	W	-	8,256.8	-
Indiana					
July 2017	W	W	-	1,079.3	-
June 2017	W	W	-	1,120.5	-
July 2016	W	W	-	975.5	-
Iowa					
July 2017	-	-	-	-	-
June 2017	-	-	-	-	-
July 2016	-	-	-	-	-
Kansas					
July 2017	-	-	-	-	-
June 2017	-	-	-	-	-
July 2016	-	-	-	-	-
Kentucky					
July 2017	W	W	-	1,011.0	-
June 2017	W	W	-	1,030.1	-
July 2016	W	W	-	W	-
Michigan					
July 2017	-	-	-	-	-
June 2017	-	-	-	-	-
July 2016	-	-	-	-	-
Minnesota					
July 2017	-	-	-	-	-
June 2017	-	-	-	-	-
July 2016	-	-	-	-	-
Missouri					
July 2017	-	-	-	739.2	-
June 2017	-	-	-	854.6	-
July 2016	-	-	-	W	-

See footnotes at end of table.

**Table 40. Refiner motor gasoline volumes by formulation, sales type, PAD District, and state (cont.)**

thousand gallons per day

Geographic area month	All formulations				
	Sales to end users		Sales for resale		
	Through retail outlets	Total[a]	DTW	Rack	Bulk
<b>Subdistrict 1C</b>					
July 2017	W	W	-	W	W
June 2017	W	W	-	48,168.5	-
July 2016	W	W	W	W	-
<b>Florida</b>					
July 2017	W	W	-	15,682.3	-
June 2017	W	W	-	15,502.1	-
July 2016	W	W	-	15,756.3	-
<b>Georgia</b>					
July 2017	W	W	-	9,194.0	-
June 2017	W	W	-	9,087.7	-
July 2016	W	144.5	W	W	-
<b>North Carolina</b>					
July 2017	W	W	-	W	W
June 2017	W	W	-	10,016.8	-
July 2016	W	W	-	10,007.0	-
<b>South Carolina</b>					
July 2017	W	W	-	4,838.5	-
June 2017	W	W	-	4,954.0	-
July 2016	W	W	-	4,963.5	-
<b>Virginia</b>					
July 2017	W	W	-	7,683.7	-
June 2017	W	W	-	7,839.7	-
July 2016	W	W	-	8,026.9	-
<b>West Virginia</b>					
July 2017	W	W	-	683.9	-
June 2017	W	W	-	768.2	-
July 2016	W	W	-	789.0	-
<b>PAD District 2</b>					
July 2017	W	8,852.5	W	85,731.2	W
June 2017	W	9,389.1	W	88,315.2	W
July 2016	9,573.3	9,676.5	W	84,916.1	W
<b>Illinois</b>					
July 2017	W	W	-	W	W
June 2017	W	W	-	W	W
July 2016	W	W	-	W	W
<b>Indiana</b>					
July 2017	W	W	-	W	W
June 2017	W	W	-	W	W
July 2016	W	W	-	W	W
<b>Iowa</b>					
July 2017	-	W	-	3,007.2	-
June 2017	-	W	-	3,168.0	-
July 2016	-	W	-	3,042.9	-
<b>Kansas</b>					
July 2017	W	W	-	4,702.0	722.1
June 2017	W	W	-	4,811.7	1,020.8
July 2016	W	W	-	4,737.3	869.8
<b>Kentucky</b>					
July 2017	W	W	-	W	W
June 2017	W	W	-	W	W
July 2016	W	W	-	W	W
<b>Michigan</b>					
July 2017	W	W	-	W	W
June 2017	W	W	-	W	W
July 2016	W	W	-	W	W
<b>Minnesota</b>					
July 2017	W	W	W	5,421.4	W
June 2017	W	W	W	5,788.7	W
July 2016	W	W	W	5,780.6	W
<b>Missouri</b>					
July 2017	-	-	-	3,902.5	-
June 2017	-	W	-	3,902.9	-
July 2016	-	-	-	3,477.7	-

See footnotes at end of table.

**Table 40. Refiner motor gasoline volumes by formulation, sales type, PAD District, and state (cont.)**

thousand gallons per day

Geographic area month	Conventional				
	Sales to end users		Sales for resale		
	Through retail outlets	Total[a]	DTW	Rack	Bulk
<b>PAD District 2 (cont.)</b>					
<b>Nebraska</b>					
July 2017	W	W	-	1,630.7	-
June 2017	W	W	-	1,767.9	-
July 2016	W	W	-	1,677.2	-
<b>North Dakota</b>					
July 2017	W	W	W	W	-
June 2017	W	W	W	W	-
July 2016	W	W	W	W	-
<b>Ohio</b>					
July 2017	W	W	-	W	W
June 2017	W	W	-	W	W
July 2016	W	W	-	W	W
<b>Oklahoma</b>					
July 2017	W	W	-	4,826.9	645.6
June 2017	W	W	-	4,861.6	875.0
July 2016	W	W	-	4,663.9	756.0
<b>South Dakota</b>					
July 2017	W	W	-	1,140.5	-
June 2017	W	W	-	1,186.2	-
July 2016	W	W	-	1,040.2	-
<b>Tennessee</b>					
July 2017	W	W	-	10,469.0	-
June 2017	W	W	-	10,722.4	-
July 2016	W	933.2	W	W	-
<b>Wisconsin</b>					
July 2017	W	60.6	W	W	-
June 2017	W	60.9	W	W	-
July 2016	71.2	72.2	W	W	-
<b>PAD District 3</b>					
July 2017	1,113.7	1,150.2	W	W	W
June 2017	1,135.9	1,177.5	W	W	W
July 2016	1,524.2	1,555.9	99.2	W	W
<b>Alabama</b>					
July 2017	-	W	-	5,112.7	-
June 2017	-	W	-	5,091.2	-
July 2016	W	W	W	W	-
<b>Arkansas</b>					
July 2017	-	-	-	3,307.3	-
June 2017	-	-	-	3,467.0	-
July 2016	W	W	W	W	-
<b>Louisiana</b>					
July 2017	-	W	-	6,461.7	680.2
June 2017	-	W	-	6,527.3	W
July 2016	-	W	-	6,314.8	1,004.1
<b>Mississippi</b>					
July 2017	-	-	-	W	W
June 2017	-	-	-	W	W
July 2016	W	27.0	-	W	W
<b>New Mexico</b>					
July 2017	W	514.0	W	W	-
June 2017	W	515.6	W	W	-
July 2016	502.5	513.9	W	W	-
<b>Texas</b>					
July 2017	W	W	W	W	W
June 2017	W	W	W	W	4,833.1
July 2016	W	W	W	W	W

See footnotes at end of table.



**Table 40. Refiner motor gasoline volumes by formulation, sales type, PAD District, and state (cont.)**  
thousand gallons per day

Geographic area month	Reformulated				
	Sales to end users		Sales for resale		
	Through retail outlets	Total[a]	DTW	Rack	Bulk
PAD District 2 (cont.)					
Nebraska					
July 2017	-	-	-	-	-
June 2017	-	-	-	-	-
July 2016	-	-	-	-	-
North Dakota					
July 2017	-	-	-	-	-
June 2017	-	-	-	-	-
July 2016	-	-	-	-	-
Ohio					
July 2017	-	-	-	-	-
June 2017	-	-	-	-	-
July 2016	-	-	-	-	-
Oklahoma					
July 2017	-	-	-	-	-
June 2017	-	-	-	-	-
July 2016	-	-	-	-	-
South Dakota					
July 2017	-	-	-	-	-
June 2017	-	-	-	-	-
July 2016	-	-	-	-	-
Tennessee					
July 2017	-	-	-	-	-
June 2017	-	-	-	-	-
July 2016	-	-	-	-	-
Wisconsin					
July 2017	W	W	-	1,521.6	-
June 2017	W	W	-	1,591.2	-
July 2016	W	W	-	W	-
PAD District 3					
July 2017	-	-	-	W	W
June 2017	-	-	-	W	W
July 2016	-	-	-	W	W
Alabama					
July 2017	-	-	-	-	-
June 2017	-	-	-	-	-
July 2016	-	-	-	-	-
Arkansas					
July 2017	-	-	-	-	-
June 2017	-	-	-	-	-
July 2016	-	-	-	-	-
Louisiana					
July 2017	-	-	-	-	-
June 2017	-	-	-	-	W
July 2016	-	-	-	-	-
Mississippi					
July 2017	-	-	-	-	-
June 2017	-	-	-	-	-
July 2016	-	-	-	-	-
New Mexico					
July 2017	-	-	-	-	-
June 2017	-	-	-	-	-
July 2016	-	-	-	-	-
Texas					
July 2017	-	-	-	W	W
June 2017	-	-	-	W	W
July 2016	-	-	-	W	W

See footnotes at end of table.

**Table 40. Refiner motor gasoline volumes by formulation, sales type, PAD District, and state (cont.)**  
thousand gallons per day

Geographic area month	All formulations				
	Sales to end users		Sales for resale		
	Through retail outlets	Total[a]	DTW	Rack	Bulk
<b>PAD District 2 (cont.)</b>					
<b>Nebraska</b>					
July 2017	W	W	-	1,630.7	-
June 2017	W	W	-	1,767.9	-
July 2016	W	W	-	1,677.2	-
<b>North Dakota</b>					
July 2017	W	W	W	W	-
June 2017	W	W	W	W	-
July 2016	W	W	W	W	-
<b>Ohio</b>					
July 2017	W	W	-	W	W
June 2017	W	W	-	W	W
July 2016	W	W	-	W	W
<b>Oklahoma</b>					
July 2017	W	W	-	4,826.9	645.6
June 2017	W	W	-	4,861.6	875.0
July 2016	W	W	-	4,663.9	756.0
<b>South Dakota</b>					
July 2017	W	W	-	1,140.5	-
June 2017	W	W	-	1,186.2	-
July 2016	W	W	-	1,040.2	-
<b>Tennessee</b>					
July 2017	W	W	-	10,469.0	-
June 2017	W	W	-	10,722.4	-
July 2016	W	933.2	W	W	-
<b>Wisconsin</b>					
July 2017	W	W	W	W	-
June 2017	W	W	W	W	-
July 2016	W	W	W	W	-
<b>PAD District 3</b>					
July 2017	1,113.7	1,150.2	W	54,160.6	W
June 2017	1,135.9	1,177.5	W	54,909.5	W
July 2016	1,524.2	1,555.9	99.2	55,664.6	16,809.3
<b>Alabama</b>					
July 2017	-	W	-	5,112.7	-
June 2017	-	W	-	5,091.2	-
July 2016	W	W	W	W	-
<b>Arkansas</b>					
July 2017	-	-	-	3,307.3	-
June 2017	-	-	-	3,467.0	-
July 2016	W	W	W	W	-
<b>Louisiana</b>					
July 2017	-	W	-	6,461.7	680.2
June 2017	-	W	-	6,527.3	1,204.3
July 2016	-	W	-	6,314.8	1,004.1
<b>Mississippi</b>					
July 2017	-	-	-	W	W
June 2017	-	-	-	W	W
July 2016	W	27.0	-	W	W
<b>New Mexico</b>					
July 2017	W	514.0	W	W	-
June 2017	W	515.6	W	W	-
July 2016	502.5	513.9	W	W	-
<b>Texas</b>					
July 2017	W	W	W	33,897.6	W
June 2017	W	W	W	34,379.6	W
July 2016	W	W	W	35,937.5	W

See footnotes at end of table.

**Table 40. Refiner motor gasoline volumes by formulation, sales type, PAD District, and state (cont.)**  
thousand gallons per day

Geographic area month	Conventional				
	Sales to end users		Sales for resale		
	Through retail outlets	Total[a]	DTW	Rack	Bulk
<b>PAD District 4</b>					
July 2017	W	584.7	W	14,473.6	W
June 2017	W	588.1	W	13,878.7	W
July 2016	587.1	611.5	W	13,951.6	W
<b>Colorado</b>					
July 2017	249.0	253.6	W	5,868.6	W
June 2017	259.0	263.9	W	W	-
July 2016	264.0	267.3	W	W	-
<b>Idaho</b>					
July 2017	W	W	-	1,949.5	-
June 2017	W	W	-	1,759.9	-
July 2016	W	W	-	1,658.7	-
<b>Montana</b>					
July 2017	W	W	-	1,853.8	-
June 2017	W	W	-	1,743.4	-
July 2016	W	W	-	1,754.5	-
<b>Utah</b>					
July 2017	W	W	W	3,536.1	W
June 2017	W	W	W	W	W
July 2016	W	W	W	W	W
<b>Wyoming</b>					
July 2017	W	15.9	-	1,265.6	-
June 2017	W	14.2	-	1,230.3	-
July 2016	W	18.2	-	1,177.7	-
<b>PAD District 5</b>					
July 2017	W	1,540.2	W	14,115.3	W
June 2017	W	1,558.2	W	13,570.7	W
July 2016	W	W	W	12,965.8	W
<b>Alaska</b>					
July 2017	W	W	103.1	W	W
June 2017	W	W	103.8	W	W
July 2016	W	W	104.9	W	W
<b>Arizona</b>					
July 2017	W	W	457.9	W	-
June 2017	W	W	458.6	W	-
July 2016	W	W	W	W	-
<b>California</b>					
July 2017	-	-	-	-	W
June 2017	-	-	-	-	W
July 2016	-	-	-	-	W
<b>Hawaii</b>					
July 2017	W	W	W	W	W
June 2017	W	W	W	W	W
July 2016	W	W	W	W	W
<b>Nevada</b>					
July 2017	W	W	W	1,735.9	W
June 2017	W	W	W	1,828.0	W
July 2016	W	W	W	1,751.4	W
<b>Oregon</b>					
July 2017	124.5	124.5	992.8	3,724.4	76.1
June 2017	120.8	120.8	W	3,138.8	W
July 2016	118.9	118.9	W	2,932.8	W
<b>Washington</b>					
July 2017	393.1	402.0	W	6,366.0	W
June 2017	399.8	408.3	W	6,366.9	W
July 2016	339.7	347.9	W	6,013.5	W

See footnotes at end of table.

**Table 40. Refiner motor gasoline volumes by formulation, sales type, PAD District, and state (cont.)**  
thousand gallons per day

Geographic area month	Reformulated				
	Sales to end users		Sales for resale		
	Through retail outlets	Total[a]	DTW	Rack	Bulk
PAD District 4					
July 2017	-	-	-	-	-
June 2017	-	-	-	-	-
July 2016	-	-	-	-	-
Colorado					
July 2017	-	-	-	-	-
June 2017	-	-	-	-	-
July 2016	-	-	-	-	-
Idaho					
July 2017	-	-	-	-	-
June 2017	-	-	-	-	-
July 2016	-	-	-	-	-
Montana					
July 2017	-	-	-	-	-
June 2017	-	-	-	-	-
July 2016	-	-	-	-	-
Utah					
July 2017	-	-	-	-	-
June 2017	-	-	-	-	-
July 2016	-	-	-	-	-
Wyoming					
July 2017	-	-	-	-	-
June 2017	-	-	-	-	-
July 2016	-	-	-	-	-
PAD District 5					
July 2017	W	4,486.8	W	22,035.3	W
June 2017	W	4,528.1	W	22,501.9	W
July 2016	W	W	W	21,218.9	W
Alaska					
July 2017	-	-	-	-	-
June 2017	-	-	-	-	-
July 2016	-	-	-	-	-
Arizona					
July 2017	-	W	W	W	W
June 2017	-	W	W	W	W
July 2016	-	W	W	W	W
California					
July 2017	W	W	15,466.1	W	W
June 2017	W	W	15,703.1	W	W
July 2016	W	W	16,105.9	W	W
Hawaii					
July 2017	-	-	-	-	-
June 2017	-	-	-	-	-
July 2016	-	-	-	-	-
Nevada					
July 2017	-	-	-	-	-
June 2017	-	-	-	-	-
July 2016	-	-	-	-	-
Oregon					
July 2017	-	-	-	-	-
June 2017	-	-	-	-	-
July 2016	-	-	-	-	-
Washington					
July 2017	-	-	-	-	-
June 2017	-	-	-	-	-
July 2016	-	-	-	-	-

See footnotes at end of table.

**Table 40. Refiner motor gasoline volumes by formulation, sales type, PAD District, and state (cont.)**

thousand gallons per day

Geographic area month	All formulations				
	Sales to end users		Sales for resale		
	Through retail outlets	Total[a]	DTW	Rack	Bulk
<b>PAD District 4</b>					
July 2017	W	584.7	W	14,473.6	W
June 2017	W	588.1	W	13,878.7	W
July 2016	587.1	611.5	W	13,951.6	W
<b>Colorado</b>					
July 2017	249.0	253.6	W	5,868.6	W
June 2017	259.0	263.9	W	W	-
July 2016	264.0	267.3	W	W	-
<b>Idaho</b>					
July 2017	W	W	-	1,949.5	-
June 2017	W	W	-	1,759.9	-
July 2016	W	W	-	1,658.7	-
<b>Montana</b>					
July 2017	W	W	-	1,853.8	-
June 2017	W	W	-	1,743.4	-
July 2016	W	W	-	1,754.5	-
<b>Utah</b>					
July 2017	W	W	W	3,536.1	W
June 2017	W	W	W	W	W
July 2016	W	W	W	W	W
<b>Wyoming</b>					
July 2017	W	15.9	-	1,265.6	-
June 2017	W	14.2	-	1,230.3	-
July 2016	W	18.2	-	1,177.7	-
<b>PAD District 5</b>					
July 2017	5,953.8	6,027.0	20,692.1	36,150.6	2,263.5
June 2017	6,009.7	6,086.2	W	36,072.5	W
July 2016	5,842.3	5,898.0	W	34,184.6	W
<b>Alaska</b>					
July 2017	W	W	103.1	W	W
June 2017	W	W	103.8	W	W
July 2016	W	W	104.9	W	W
<b>Arizona</b>					
July 2017	W	W	W	4,689.7	W
June 2017	W	W	W	4,641.7	W
July 2016	W	W	W	4,578.3	W
<b>California</b>					
July 2017	4,482.1	4,483.9	15,466.1	18,891.1	1,751.7
June 2017	4,523.1	4,524.6	15,703.1	19,363.4	2,122.4
July 2016	W	W	16,105.9	18,139.6	2,636.0
<b>Hawaii</b>					
July 2017	W	W	W	W	W
June 2017	W	W	W	W	W
July 2016	W	W	W	W	W
<b>Nevada</b>					
July 2017	W	W	W	1,735.9	W
June 2017	W	W	W	1,828.0	W
July 2016	W	W	W	1,751.4	W
<b>Oregon</b>					
July 2017	124.5	124.5	992.8	3,724.4	76.1
June 2017	120.8	120.8	W	3,138.8	W
July 2016	118.9	118.9	W	2,932.8	W
<b>Washington</b>					
July 2017	393.1	402.0	W	6,366.0	W
June 2017	399.8	408.3	W	6,366.9	W
July 2016	339.7	347.9	W	6,013.5	W

- = No data reported.

NA = Not available.

W = Withheld to avoid disclosure of individual company data.

[a] Includes sales through retail outlets as well as all direct sales to end users that were not made through company-operated retail outlets, e.g., sales to agricultural customers, commercial sales, and industrial sales.

Notes: - Beginning January 2007, oxygenated gasoline is included in conventional gasoline. - Values shown for the current month are preliminary. Values shown for previous months are revised. Data through 2016 are final. Totals may not equal the sum of the components due to rounding.

Sources: - U.S. Energy Information Administration Form EIA-782A, "Refiners'/Gas Plant Operators, Monthly Petroleum Product Sales Report."